NATIONAL FOREST SYSTEM
COOPERATIVE FORESTRY
FORESTRY RESEARCH
FOREST SERVICE
US
DEPARTMENT OF AGRICULTURE

NATIONAL FORESTS

FIRE REPORT

1969

PSW FOREST AND RANGE
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USDA - FOREST SERVICE

INDIVIDUAL FIRE REPORT

FIRE NAME: Buck Ridge

MANDATORY ITEMS:

CLASS A 1-33 / CLASS B 1-34 / CLASS C to G 1-44

RANGER FIRE I.

1. State: Idaho [2-3]
2. County: 11 [4-5]
3. Forest: Boise [6-7]
4. District: Emmett [8-9]
5. Supervisor No.: 035 [10-12]
REGION FIRE NO.: 7 128
6. Fire started on: Day 1 [13-14] Month 8 [15] Year 02 [16-17]
7. Cause: 1 [18]
8. Watershed No.: 16210401 [19-26]
9. Size Class: E [27]
10. Statistical: [28]
11. Harvest [29]
12. Specific Cause: R/W burning [30-31]
13. Class of people: Permittee [32]
27. Slope: 25% [33-34]
28. Aspect: North [35-36]
29. Elevation: 1340 [37-38]
30. Cover type - vicinity of origin: H4 [39]
31. Fuel type - vicinity of origin: MM [40]
32. Cost Class: $91,500 [41-42]
33. Location [43-49]

Scale: inches = 1 mile

Location description
a. Township: 6 [50]
b. Range: 1 [51-52]
c. Section: 23 [53-54]
d. Meridian: 22 [55-56]
Alternate description for lands not covered by GLO survey
e. Latitude: 122 [57-59]
f. Longitude: [60-63]

Rolled
burned area

U.S. DEPARTMENT OF AGRICULTURE

FOREST SERVICE

PROGRESS IN FIRE CONTROL

1969 marked the end of a decade of continued improvements in the control of forest wildfire on the National Forests. Though fire dangers during 1969 reached extreme in many areas, the rapid response of protection forces kept fire losses low.

Specially trained air mobile attack crews provided rapid reinforcement to initial attack. The extra backup these crews gave often stopped fires before control opportunity was lost. They proved to be a mainstay on large fires, often being the key to holding down fire loss.

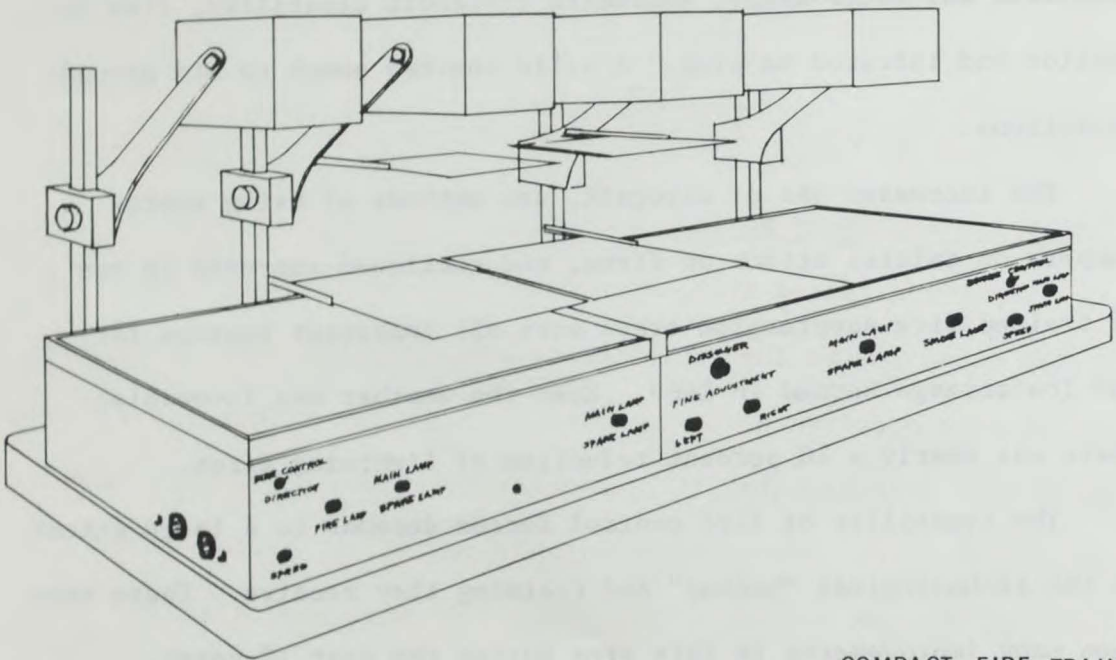
During the past few years, air attack, on small and large fires alike, has proved indispensable in combating wildfires. Today's aerial attack takes the form of smokejumpers, fire retardant chemicals and water drops, increased transport capability, fire detection and infrared mapping. A solid one-two punch to aid ground operations.

The increased use of aircraft, new methods of using smokejumpers on initial attack on fires, and continued increase in use of trained fire suppression crews were all important reasons for the low acreage burned in 1969. Even the weather was favorable; there was nearly a 10 percent reduction of lightning fires.

The capability of fire control forces depends to a large extent on the technological "backup" and training they receive. There have been many improvements in this area during the past 10 years.

In the fire technology field, infrared fire mapping units, powered fireline trenchers, and new types of protective clothing--including an individual firefighter's shelter--have been developed. To feed firefighters better food more quickly and more efficiently, frozen meals have been introduced. Development of spark arrester qualification standards is another important accomplishment, as well as a "family" of slip-on fire tankers and a water-handling equipment guide.

The fire simulator is showing a payoff in better training for fire commanders. This enables a potential fire boss to make on-the-spot decisions to counter fire in a realistic situation. Programmed instruction in fire behavior and master lesson plans in fire control now enable more firemen to receive basic training.



COMPACT FIRE TRAINING SIMULATOR

FIRE WEATHER

Burning conditions were average during 1969 on the National Forests. Though drying weather arrived later than normal in the West, fire dangers were at their normal level by mid-summer. The southern half of the nation received below normal precipitation, resulting in periods of severe burning conditions. In parts of Wyoming, South Dakota, southern Idaho, Oregon, and Washington, high temperatures and low rainfall combined to cause periods of severe fire weather.

Several large storm centers moved through the Pacific Northwest and Inland Empire to cause periods of severe burning conditions. Fortunately, much of the lightning which occurred during the storms was accompanied by rain. In some cases, predicted lightning failed to materialize. This was an important feature of the fire weather picture in 1969.

FIRE ACTIVITY

Fire Occurrence Near-Normal...

Lightning-caused fires were fewer in 1969 than any other year in the decade, with the exception of 1965. On the other hand, man-caused fire occurrence was up somewhat. The net effect was a slightly lower than average total fire occurrence for the year. The number of man-caused fires was the third highest during the period 1960-69. Eight of the ten largest fires during 1969 were man-caused.

...but burned acres were less.

Though number of fires remained near the average of the past five years, there was a significant drop in the number of acres burned which were under Forest Service protection. Compared to the 5-year average, less than one-half as many acres burned during 1969. The reduction occurred almost entirely in the western half of the nation.

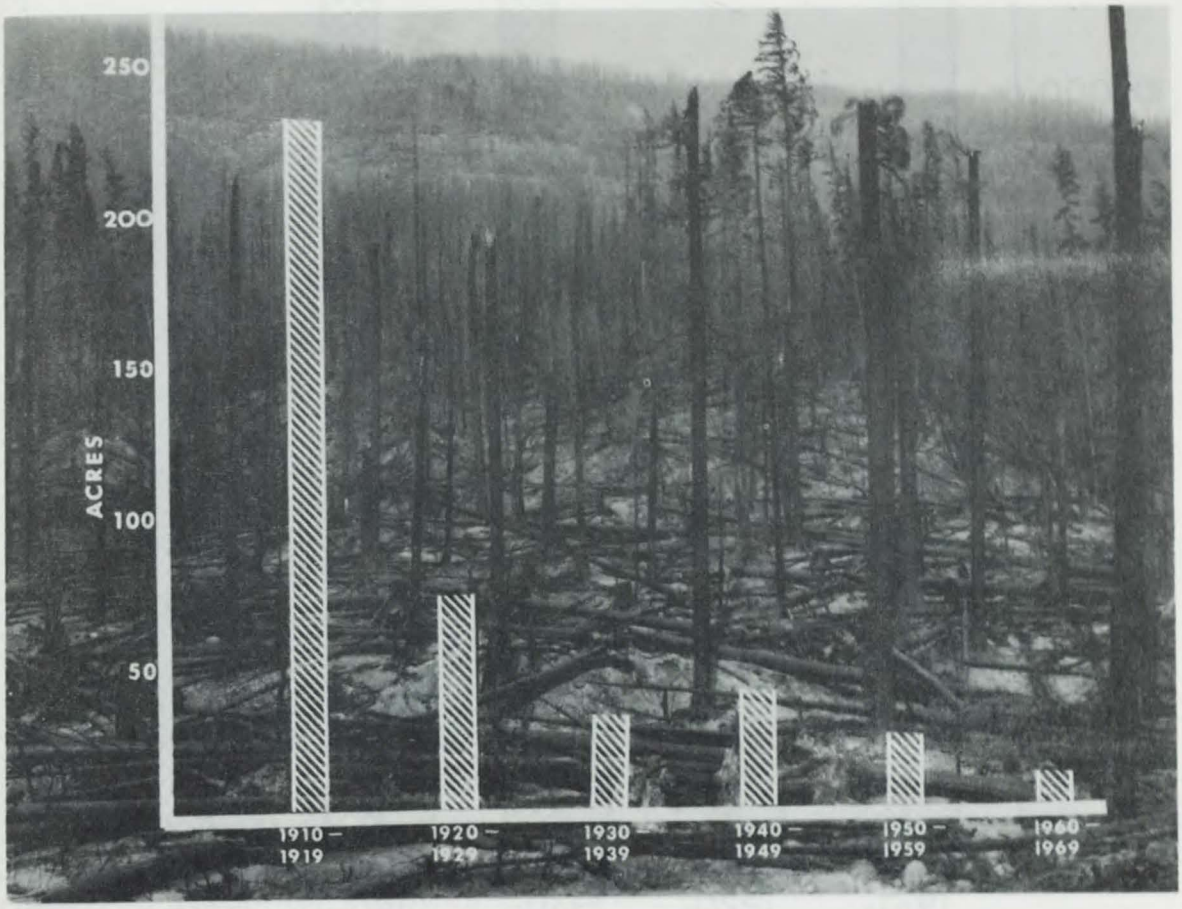
TOTAL FIRES AND ACRES BURNED - NATIONAL FOREST PROTECTION

Calendar year	Number of Fires			Acres Burned
	Lightning	Man-caused	Total	
1964	4,617	5,132	9,749	183,154
1965	5,243	4,123	9,366	75,765
1966	5,858	5,387	11,245	332,921
1967	6,790	4,981	11,771	204,106
1968	4,808	4,923	9,731	212,420
Average 1964-68	5,474	4,894	10,368	201,835
1969	4,726	5,308	10,034	92,126

This was the fourth consecutive year with a reduction in the percentage of fires that escaped to burn in excess of 300 acres. Only 46 fires reached the 300+ acre size in 1969, 0.5 percent of the total number of fires. The large fire percentage has steadily declined from 1.0 percent in 1966 to 0.8 percent in 1968.

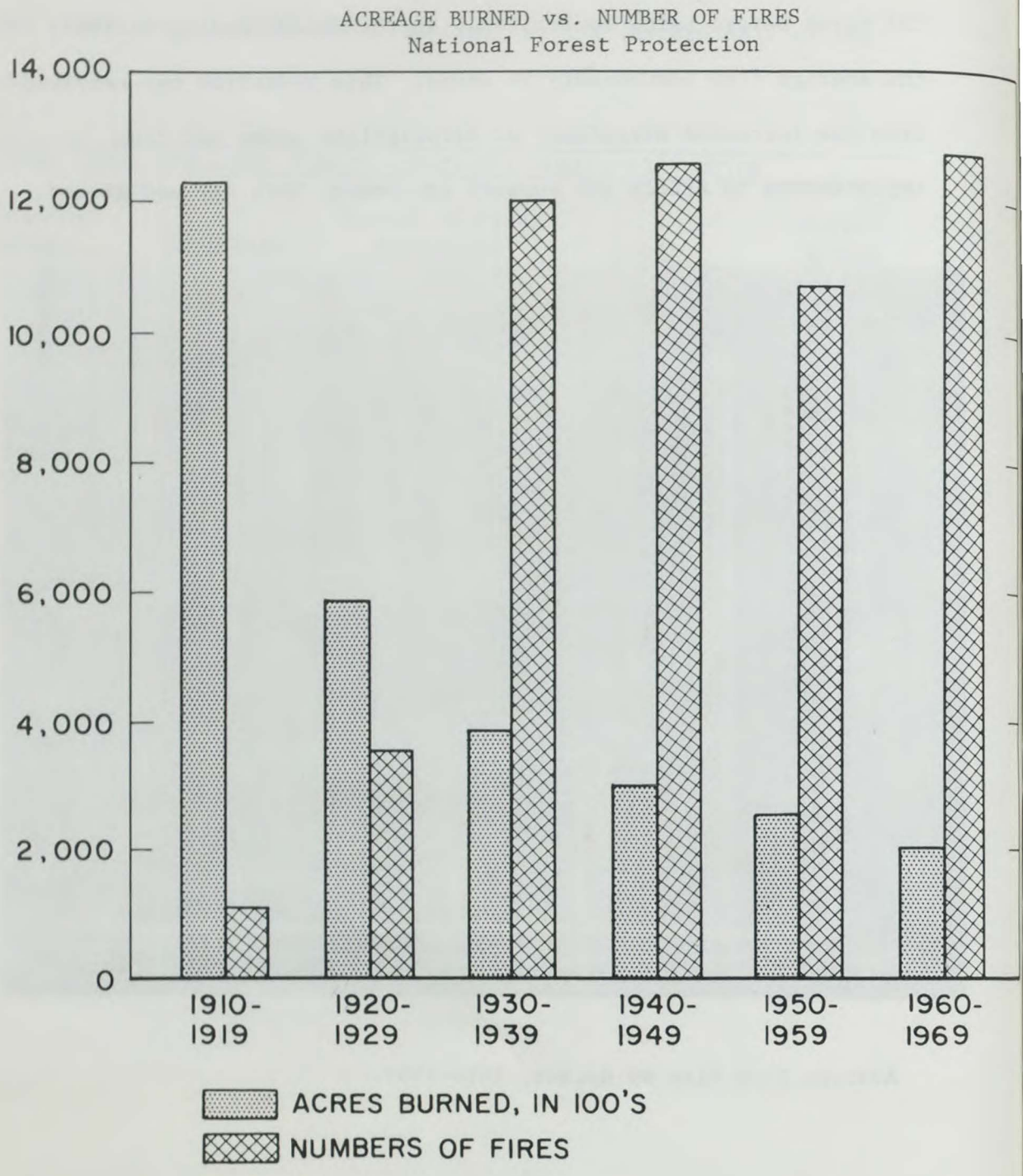
SIXTY YEARS OF PROGRESS

Over the past sixty years, the average size of a forest wildfire occurring within the National Forest protection boundary has steadily decreased. In the 1910-19 decade, the average fire burned 231 acres before being controlled. In the decade ending in 1969, the average fire burned only 14 acres. This reduction has resulted from the increased efficiency of firefighting crews and from improvements in attack and support equipment, both air and ground.



Average Fire Size by decade, 1910-1969.

Overall, the National Forest protection program has greatly reduced fire losses. Though numbers of fires have increased since fire control began, the acreage burned has dropped consistently.



THE ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS IS A COMPILATION OF STATISTICS FOR ALL FOREST FIRES OCCURRING ON NATIONAL FOREST LAND AND OTHER LANDS PROTECTED BY THE FOREST SERVICE.

Table 1.	Number of Fires by General Causes
Table 2.	Area Burned by General Cuases
Table 3.	Area Burned and Tangible Damage
Table 4.	Tangible Damage by Major Causes
Table 5.	Number of Fires by Major Causes and Size Class

A deer killed trying to escape from the Rough Ridge fire, Wallowa-Whitman National Forest, in August 1969. Almost 10,000 acres were burned before the fire was controlled.

ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS - CALENDAR YEAR 1969

NUMBER OF FIRES

FOREST SERVICE REGIONS AND STATES	FIRES BY GENERAL CAUSES																			ON OTHER THAN NATIONAL FOREST LAND	
	NATIONAL FOREST LAND									TOTAL ALL LAND											
	Light-ning	MAN-CAUSED							TOTAL	Light-ning	MAN-CAUSED								TOTAL	Inside Protection Boundaries	Outside Protection Boundaries
		Equip-ment	Smok-ing	Recre-ation	Forest Utili-zation	Land Occu-pancy	Incen-diary	Miscel-laneous	Total Man-Caused			Equip-ment	Smok-ing	Recre-ation	Forest Utili-zation	Land Occu-pancy	Incen-diary	Miscel-laneous	Total Man-Caused			
Region 1.....	402	43	52	83	12	10	4	1	205	607	469	128	81	95	17	52	19	14	406	875	254	14
2.....	238	12	21	70	5	7	6	10	131	369	279	23	22	81	7	18	8	20	179	458	79	10
3.....	1,297	20	108	111	13	19	9	14	294	1,591	1,348	24	123	134	17	31	12	24	365	1,713	105	17
4.....	460	10	41	88	10	5	2	7	163	623	484	19	52	98	10	14	2	12	207	691	61	7
5.....	1,000	60	160	164	16	45	58	42	545	1,545	1,210	144	265	211	18	154	120	128	1,040	2,250	624	81
6.....	684	59	158	282	36	17	6	23	581	1,265	803	122	181	329	40	46	8	43	769	1,572	279	28
8.....	96	62	165	174	41	68	466	30	1,006	1,102	110	185	251	229	57	239	621	60	1,642	1,752	597	53
9.....	17	18	49	55	2	27	119	10	280	297	23	57	121	92	4	185	188	35	682	705	400	8
10.....		1	1	7	-	1	-	-	10	10	-	1	1	11	-	5	-	-	18	18	8	-
GRAND TOTAL	4,194	285	755	1,034	135	199	670	137	3,215	7,409	4,726	703	1,097	1,280	170	744	978	336	5,308	10,034	2,407	218
Alabama	8	1	20	14	8	5	6	1	55	63	9	7	35	17	8	13	20	5	105	114	48	3
Alaska	-	1	1	7	-	1	-	-	10	10	-	1	1	11	-	5	-	-	18	18	8	-
Arizona	761	17	96	92	10	16	3	14	248	1,009	783	18	107	102	12	26	4	22	291	1,074	53	12
Arkansas	14	2	20	26	1	6	69	4	128	142	16	9	30	38	3	22	94	6	202	218	68	8
California	1,031	61	163	169	16	45	58	42	554	1,585	1,251	145	270	216	18	154	120	128	1,051	2,302	636	81
Colorado	121	5	16	30	1	3	-	6	61	182	127	6	17	38	2	9	1	8	81	208	26	-
Florida	44	10	11	4	5	5	34	4	73	117	51	15	14	4	6	27	38	7	111	162	42	3
Georgia	1	2	9	13	-	4	17	1	46	47	1	11	11	16	1	6	19	1	65	66	19	-
Idaho	347	15	44	78	12	5	2	5	161	508	365	25	60	83	13	18	5	9	213	578	63	7
Illinois	-	-	3	3	-	-	-	-	6	6	-	10	11	3	1	17	3	1	46	46	40	-
Indiana	-	-	-	-	-	-	7	-	7	7	-	-	4	1	-	2	15	-	22	22	15	-
Kansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	-	4	12	7	-	4	17	-	44	44	-	9	18	15	-	18	29	5	94	94	49	1
Louisiana	5	19	15	25	1	15	81	10	166	171	8	32	19	32	2	27	96	12	220	228	51	6
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	2	2	9	5	-	5	6	7	34	36	3	22	27	22	-	32	8	15	126	129	93	-
Minnesota	9	2	1	13	-	-	2	1	19	28	11	6	4	15	-	5	5	1	36	47	19	-
Mississippi	2	4	25	38	15	8	113	3	206	208	2	21	41	47	20	38	146	7	320	322	105	9
Missouri	2	7	22	23	2	14	90	2	160	162	3	10	38	33	2	86	117	9	295	298	128	8
Montana	244	28	28	47	7	7	4	1	122	366	297	106	46	57	10	34	16	8	277	574	201	7
Nebraska	10	-	-	-	-	-	-	-	-	10	13	4	-	-	-	-	-	2	6	19	9	-
Nevada	48	-	3	5	1	-	-	-	9	57	48	-	5	6	1	-	-	-	12	60	3	-
New Hampshire	-	-	2	1	-	2	2	-	7	7	-	1	2	2	-	2	2	-	9	9	2	-
New Mexico	535	3	10	16	3	3	6	-	41	576	564	5	14	28	5	5	8	2	67	631	50	5
North Carolina	2	6	12	7	1	6	17	1	50	52	2	52	16	10	2	23	31	4	138	140	85	3
North Dakota	3	1	1	-	-	-	-	-	2	5	3	3	1	-	-	-	-	-	4	7	1	1
Ohio	-	-	5	4	-	5	8	-	22	22	-	-	19	8	-	34	31	7	99	99	77	-
Oklahoma	2	3	1	2	-	2	35	-	43	45	2	7	4	2	-	7	43	-	63	65	17	3
Oregon	615	48	101	197	23	12	3	11	395	1,010	723	68	116	220	26	34	5	26	495	1,218	188	20
Pennsylvania	-	1	2	-	-	-	1	-	4	4	-	1	4	1	-	1	1	-	8	8	4	-
South Carolina	2	7	12	4	-	4	13	-	40	42	2	13	17	5	2	18	21	-	76	78	35	1
South Dakota	64	3	-	10	3	2	4	2	24	88	78	6	-	11	3	6	5	7	38	116	24	4
Tennessee	3	1	3	8	3	2	48	-	65	68	3	1	6	9	3	9	63	-	91	94	26	-
Texas	6	1	23	22	7	3	13	5	74	80	6	5	34	29	10	22	13	9	122	128	40	8
Utah	124	3	6	24	-	2	-	1	36	160	131	7	8	29	-	8	-	4	56	187	22	5
Vermont	1	-	-	1	-	-	-	-	1	2	1	-	-	1	-	-	-	-	1	2	-	-
Virginia	8	2	3	7	-	4	3	1	20	28	9	4	7	9	-	9	8	4	41	50	14	8
Washington	79	15	62	87	14	5	3	12	198	277	91	58	70	111	16	17	3	21	296	387	102	8
West Virginia	1	6	5	4	-	-	2	-	17	18	3	6	8	4	-	1	4	1	24	27	9	-
Wisconsin	2	-	1	1	-	1	1	-	4	6	2	1	5	2	1	5	2	1	17	19	13	-
Wyoming	98	5	8	40	2	3	2	3	63	161	118	8	8	43	3	4	2	4	72	190	22	7

ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS - CALENDAR YEAR 1969

NATIONAL FORESTS By REGIONS	NUMBER OF FIRES																					
	FIRES BY GENERAL CAUSES																				ON OTHER THAN NATIONAL FOREST LAND	
	NATIONAL FOREST LAND										TOTAL ALL LAND											
	Light-ning	MAN-CAUSED								TOTAL	Light-ning	MAN-CAUSED								TOTAL		
		Equip-ment	Smok-ing	Recre-ation	Forest Utili-zation	Land Occu-pancy	Incen-diary	Miscel-laneous	Total Man-caused			Equip-ment	Smok-ing	Recre-ation	Forest Utili-zation	Land Occu-pancy	Incen-diary	Miscel-laneous	Total Man-caused		Inside Protection Boundaries	Outside Protection Boundaries
REGION - 1																						
Beaverhead.....Mont.	11	1	-	6	-	-	-	1	8	19	11	1	-	6	1	-	-	1	9	20	-	1
Bitterroot.....Idaho	6	-	-	-	-	-	-	-	-	6	6	-	-	-	-	-	-	-	-	6	-	-
Mont.	29	-	2	6	-	-	1	-	9	38	36	1	2	7	-	1	1	-	12	48	10	-
Clearwater.....Idaho	46	4	5	1	-	-	-	-	10	56	54	5	5	1	-	-	-	-	11	65	7	2
Coeur d'Alene..Idaho	4	-	1	3	1	-	-	-	5	9	4	2	3	4	1	4	2	2	18	22	10	3
Colville.....Wash.	7	2	4	1	1	-	-	-	8	15	8	2	4	1	2	5	-	4	18	26	11	-
Custer.....Mont.	26	-	3	-	-	1	-	-	4	30	29	-	3	-	-	2	-	-	5	34	4	-
N.D.	3	1	1	-	-	-	-	-	2	5	3	3	1	-	-	-	-	-	4	7	1	1
S.D.	5	-	-	-	-	-	-	-	-	5	6	-	-	-	-	-	-	-	-	6	1	-
Deerlodge.....Mont.	11	15	7	10	1	1	-	-	34	45	12	16	7	10	2	2	-	-	37	49	2	2
Flathead.....Mont.	66	2	4	2	2	2	-	-	12	78	69	4	6	4	2	12	-	-	28	97	18	1
Gallatin.....Mont.	5	-	1	6	-	1	-	-	8	13	6	1	2	6	-	2	-	-	11	17	3	1
Helena.....Mont.	12	1	-	4	1	-	-	-	6	18	16	4	2	6	1	2	2	2	19	35	15	2
Kaniksu.....Idaho	15	2	6	6	-	1	-	-	15	30	17	3	12	6	-	2	-	-	23	40	9	1
Mont.	-	-	1	-	-	-	-	-	1	1	-	1	2	1	-	-	-	-	4	4	3	-
Wash.	5	2	1	1	-	-	-	-	4	9	5	2	1	1	-	-	-	-	4	9	-	-
Kootenai.....Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mont.	8	6	2	2	1	1	2	-	14	22	13	20	7	5	1	9	6	4	52	65	43	-
Lewis & Clark..Mont.	25	1	1	2	-	-	-	-	4	29	27	1	1	2	-	-	-	-	4	31	2	-
Lolo.....Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mont.	51	2	7	9	2	1	1	-	22	73	78	57	14	10	3	4	7	1	96	174	101	-
Nezperce.....Idaho	58	2	4	11	3	-	-	-	20	78	58	2	6	11	4	4	-	-	27	85	7	-
St. Joe.....Idaho	9	2	2	13	-	2	-	-	19	28	11	3	3	14	-	3	1	-	24	35	7	-
REGION - 2																						
Arapaho.....Colo.	4	-	1	9	-	-	-	1	11	15	4	-	1	11	-	1	1	1	15	19	4	-
Bighorn.....Wyo.	6	1	1	7	-	-	2	2	13	19	6	2	1	7	-	-	2	3	15	21	2	-
Black Hills....S.D.	55	2	-	10	3	2	4	2	23	78	67	5	-	11	3	5	5	7	36	103	21	4
Wyo.	11	-	1	-	-	-	-	-	1	12	20	1	1	-	-	-	-	-	2	22	8	2
Grand Mesa-Uncompahgre..Colo.	13	1	-	-	-	-	-	-	1	14	13	1	-	-	1	-	-	-	2	15	1	-
Gunnison.....Colo.	4	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	4	-	-
Medicine Bow...Wyo.	15	1	1	4	-	2	-	-	8	23	24	2	1	5	1	3	-	-	12	36	10	3
Nebraska.....Neb.	10	-	-	-	-	-	-	-	-	10	13	4	-	-	-	-	-	2	6	19	9	-
Pike.....Colo.	24	-	5	2	-	-	-	2	9	33	26	-	5	3	-	2	-	4	14	40	7	-
Rio Grande.....Colo.	3	-	1	2	-	-	-	-	3	6	3	-	1	2	-	1	-	-	4	7	1	-
Roosevelt.....Colo.	5	1	2	2	1	1	-	1	8	13	8	1	2	3	1	1	-	1	9	17	4	-
Routt.....Colo.	2	-	1	3	-	-	-	-	4	6	2	-	1	3	-	-	-	-	4	6	-	-
San Isabel.....Colo.	7	-	2	3	-	-	-	2	7	14	7	-	3	7	-	1	-	2	13	20	6	-
Kan.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
San Juan.....Colo.	49	1	3	3	-	-	-	-	7	56	50	1	3	3	-	-	-	-	7	57	1	-
Shoshone.....Wyo.	18	2	2	19	1	-	-	-	24	42	19	2	2	20	1	-	-	-	25	44	1	1
White River....Colo.	8	2	1	6	-	2	-	-	11	19	8	3	1	6	-	3	-	-	13	21	2	-
Nebraska ..... S.D.	4	1	-	-	-	-	-	-	1	5	5	1	-	-	-	1	-	-	2	7	2	-

ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS - CALENDAR YEAR 1969

NUMBER OF FIRES

NATIONAL FORESTS BY REGIONS	FIRES BY GENERAL CAUSES: NATIONAL FOREST LAND										FIRES BY GENERAL CAUSES: TOTAL ALL LAND										ON OTHER THAN NATIONAL FOREST LAND	
		MAN-CAUSED										MAN-CAUSED										
	Lightning	Equipment	Smoking	Recreation	Forest Utilization	Land Occupancy	Incendiary	Miscellaneous	Total Man-caused	TOTAL	Lightning	Equipment	Smoking	Recreation	Forest Utilization	Land Occupancy	Incendiary	Miscellaneous	Total Man-Caused	TOTAL	Inside Protection Boundaries	Outside Protection Boundaries
REGION - 3																						
Apache.....Ariz.	89	-	6	-	1	1	1	-	9	98	89	-	6	-	1	2	1	-	10	99	1	-
N.M.	56	1	-	-	1	-	-	-	2	58	56	1	-	1	1	-	-	-	3	59	1	-
Carson.....N.M.	31	-	1	3	2	-	-	-	6	37	34	-	1	3	2	-	-	-	6	40	2	1
Cibola.....N.M.	67	-	1	1	-	-	-	-	2	69	76	-	2	3	-	-	-	-	5	81	10	2
Coconino.....Ariz.	202	4	16	38	4	-	-	5	67	269	210	4	17	40	6	-	-	7	74	284	15	-
Coronado.....Ariz.	132	3	18	15	-	4	-	1	41	173	138	3	20	17	-	7	-	3	50	188	10	5
N.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gila.....Ariz.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
N.M.	257	-	5	4	-	1	3	-	13	270	261	-	5	4	1	1	4	-	15	276	6	-
Kaibab.....Ariz.	133	3	13	5	-	5	-	3	29	162	135	3	14	5	-	5	-	7	34	169	3	4
Lincoln.....N.M.	61	2	-	7	-	2	1	-	12	73	68	3	3	13	1	4	2	2	28	96	22	1
Panhandle Unit...N.M.	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	1	-
Okla.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tex.	1	-	2	3	-	-	-	-	5	6	1	1	2	4	-	-	-	-	7	8	2	-
Prescott.....Ariz.	37	1	8	5	2	1	-	-	17	54	41	1	10	9	2	5	1	-	28	69	12	3
Santa Fe.....N.M.	63	-	3	1	-	-	2	-	6	69	69	-	3	4	-	-	2	-	9	78	8	1
Sitgreaves.....Ariz.	33	1	7	6	-	3	-	3	20	53	35	1	10	7	-	4	-	3	25	60	7	-
Tonto.....Ariz.	135	5	28	23	3	2	2	2	65	200	135	6	30	24	3	3	2	2	70	205	5	-
REGION - 4																						
Ashley.....Utah	19	-	2	6	-	-	-	1	9	28	19	-	2	6	-	-	-	1	9	28	-	-
Wyo.	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1
Boise.....Idaho	86	2	5	10	1	-	1	-	19	105	92	5	7	10	1	2	1	1	27	119	13	1
Bridger.....Wyo.	23	-	2	4	1	1	-	1	9	32	23	-	2	4	1	1	-	1	9	32	-	-
Cache.....Idaho	8	-	-	-	-	-	-	-	-	8	8	-	-	-	-	-	-	-	-	8	-	-
Utah	11	-	1	1	-	-	-	-	2	13	11	-	2	1	-	1	-	1	5	16	3	-
Caribou.....Idaho	20	-	-	-	-	-	-	1	1	21	20	-	-	-	-	-	-	1	1	21	-	-
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyo.	1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-
Challis.....Idaho	10	-	4	9	-	-	-	-	13	23	10	-	4	9	-	-	-	-	13	23	-	-
Dixie.....Utah	30	-	2	3	-	-	-	-	5	35	30	-	2	3	-	-	-	-	5	35	-	-
Fishlake.....Utah	21	-	1	1	-	1	-	-	3	24	25	-	1	2	-	1	-	-	4	29	5	-
Humboldt.....Nev.	29	-	2	-	1	-	-	-	3	32	29	-	3	-	1	-	-	-	4	33	1	-
Manti LaSal.....Colo.	2	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	2	-	-
Utah	19	-	-	1	-	-	-	-	1	20	19	-	-	1	-	-	-	-	1	20	-	-
Nevada.....Nev.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Payette.....Idaho	49	3	4	8	3	-	-	1	19	68	49	5	6	11	3	-	-	1	26	75	7	-
Salmon.....Idaho	13	-	3	8	1	-	-	1	13	26	13	-	3	8	1	1	-	1	14	27	1	-
Sawtooth.....Idaho	14	-	7	6	1	1	1	-	16	30	14	-	7	6	1	1	1	1	17	31	1	-
Utah	1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-
Targhee.....Idaho	9	-	3	3	2	1	-	2	11	20	9	-	4	3	2	1	-	2	12	21	1	-
Wyo.	6	-	-	-	-	-	-	-	-	6	6	-	-	-	-	-	-	-	-	6	-	-
Teton.....Wyo.	17	1	1	6	-	-	-	-	8	25	17	1	1	7	-	-	-	-	9	26	1	-
Toiyabe.....Cal.	29	1	3	5	-	-	-	-	9	38	39	1	5	5	-	-	-	-	11	50	12	-
Nev.	19	-	1	5	-	-	-	-	6	25	19	-	2	6	-	-	-	-	8	27	2	-
Uinta.....Utah	15	1	-	4	-	-	-	-	5	20	16	4	1	6	-	-	-	-	11	27	3	4
Wasatch.....Utah	7	2	-	8	-	1	-	-	11	18	9	3	-	10	-	6	-	2	21	30	11	1
Wyo.	2	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	2	-	-

NUMBER OF FIRES

NATIONAL FORESTS BY REGIONS	FIRES BY GENERAL CAUSES: NATIONAL FOREST LAND										TOTAL ALL LAND										ON OTHER THAN NATIONAL FOREST LAND	
	Light-ning	MAN-CAUSED: Equip-ment	Smok-ing	Recre-ation	Forest Utili-zation	Land Occu-pancy	Incen-diary	Miscel-laneous	Total Man-caused	TOTAL	Light-ning	MAN-CAUSED: Equip-ment	Smok-ing	Recre-ation	Forest Utili-zation	Land Occu-pancy	Incen-diary	Miscel-laneous	Total Man-caused	TOTAL	Inside Protection Boundaries	Outside Protection Boundaries
REGION - 5																						
Angeles.....Cal.	5	5	10	17	-	4	13	7	56	61	5	10	13	20	-	7	29	10	89	94	17	16
Cleveland.....Cal.	1	1	6	5	-	6	2	3	23	24	3	5	13	8	-	21	7	8	62	65	22	19
Eldorado.....Cal.	49	-	11	21	1	2	8	4	47	96	74	-	21	23	1	8	8	7	68	142	46	-
Inyo.....Cal.	41	3	14	15	-	2	6	1	41	82	44	4	18	18	1	9	8	4	62	106	20	4
Nev.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Klamath.....Cal.	139	7	3	5	-	6	4	2	27	166	169	11	9	7	-	12	6	3	48	217	51	-
Ore.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lassen.....Cal.	103	8	6	7	3	-	1	1	26	129	141	9	14	11	3	1	1	4	43	184	54	1
Los Padres.....Cal.	13	3	3	4	-	-	5	6	21	34	15	7	8	11	-	9	14	11	60	75	28	13
Mendocino.....Cal.	27	1	5	2	-	1	1	2	12	39	33	2	5	2	-	1	1	2	13	46	6	1
Modoc.....Cal.	46	4	2	3	1	-	-	-	10	56	58	4	2	3	1	-	-	-	10	68	12	-
Plumas.....Cal.	48	5	7	4	1	4	1	2	24	72	52	14	17	7	1	9	7	3	58	110	38	-
San Bernardino....Cal.	13	6	8	10	-	5	6	5	40	53	21	16	22	20	-	17	13	26	114	135	75	7
Sequoia.....Cal.	119	1	15	14	3	1	4	2	40	159	120	2	15	16	3	3	5	2	46	166	5	2
Shasta-Trinity....Cal.	89	3	36	20	2	7	-	1	69	158	117	37	53	26	2	19	1	20	158	275	116	1
Sierra.....Cal.	109	5	8	7	3	2	3	2	30	139	118	10	9	7	3	13	5	9	56	174	22	13
Six Rivers.....Cal.	45	3	4	5	-	2	1	-	15	60	49	4	7	5	1	8	9	5	39	88	28	-
Stanislaus.....Cal.	120	2	8	15	1	2	2	3	33	153	133	2	13	15	1	8	3	5	47	180	23	4
Tahoe.....Cal.	33	3	14	10	1	1	1	1	31	64	58	7	26	12	1	9	3	9	67	125	61	-
REGION - 6																						
Deschutes.....Ore.	101	2	16	34	-	1	1	-	54	155	112	3	18	37	-	1	1	-	60	172	17	-
Fremont.....Ore.	59	1	5	10	7	-	1	1	25	84	98	3	6	13	8	1	3	2	36	134	50	-
G. Pinchot.....Wash.	14	-	25	19	1	1	1	2	49	63	15	-	26	19	2	1	1	2	51	66	2	1
Malheur.....Ore.	115	3	5	17	1	-	-	2	28	143	129	3	5	17	1	1	-	3	30	159	15	1
Mt. Baker.....Wash.	7	-	-	4	2	-	1	-	7	14	7	1	-	4	2	-	1	-	8	15	1	-
Mt. Hood.....Ore.	9	5	42	32	7	1	-	1	88	97	9	17	48	35	7	4	-	2	113	122	24	1
Ochoco.....Ore.	132	2	2	21	1	1	-	-	27	159	141	2	2	22	1	2	-	-	29	170	6	5
Okanogan.....Wash.	15	-	1	10	-	-	-	5	16	31	18	-	1	13	-	2	-	7	23	41	10	-
Olympic.....Wash.	-	1	3	4	2	-	1	-	11	11	-	1	3	7	2	1	1	-	15	15	3	1
Rogue River.....Cal.	2	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	2	-	-
Ore.	20	1	6	5	1	2	-	-	15	35	27	2	8	5	2	3	-	-	20	47	8	4
Siskiyou.....Cal.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ore.	5	1	-	6	1	-	-	-	8	13	7	1	-	8	1	4	-	-	14	21	6	2
Suislaw.....Ore.	-	-	1	5	1	2	-	-	9	9	-	2	2	11	1	7	-	2	25	25	16	-
Snoqualmie.....Wash.	9	4	13	16	4	2	-	4	43	52	13	13	17	18	4	2	-	5	59	72	19	1
Umatilla.....Ore.	51	3	-	7	-	1	-	-	11	62	67	3	-	8	-	1	-	-	12	79	13	4
Wash.	4	1	-	-	-	-	-	-	1	5	7	1	1	1	-	-	-	-	3	10	5	-
Umpqua.....Ore.	22	2	-	3	-	1	-	1	7	29	28	3	1	4	-	2	-	2	12	40	10	1
Wallowa-Whitman...Ore.	63	5	9	9	1	-	-	-	24	87	64	5	11	9	1	2	-	5	33	97	9	1
Winatchee.....Wash.	18	5	15	32	4	2	-	1	59	77	18	38	17	47	4	6	-	3	115	133	51	5
Willamette.....Ore.	15	22	10	37	3	2	1	6	81	96	16	23	10	40	4	5	1	9	92	108	11	1
Winema .....Ore.	23	1	5	11	-	1	-	-	18	41	25	1	5	11	-	1	-	1	19	44	3	-

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NUMBER OF FIRES

NATIONAL FORESTS BY REGIONS	FIRES BY GENERAL CAUSES																				ON OTHER THAN NATIONAL FOREST LAND	
	NATIONAL FOREST LAND										TOTAL ALL LAND											
	Light-ning	MAN-CAUSED								TOTAL	Light-ning	MAN-CAUSED								TOTAL	Inside Protection Boundaries	Outside Protection Boundaries
		Equip-ment	Smok-ing	Recre-ation	Forest Utili-zation	Land Occu-pancy	Incen-diary	Miscel-laneous	Total Man-caused			Equip-ment	Smok-ing	Recre-ation	Forest Utili-zation	Land Occu-pancy	Incen-diary	Miscel-laneous	Total Man-caused			
REGION 8																						
Alabama.....Ala.	8	1	20	14	8	5	6	1	55	63	9	7	35	17	8	13	20	5	105	114	48	3
Daniel Boone.....Ky.	-	4	12	7	-	4	17	-	44	44	-	9	18	15	-	18	29	5	94	94	49	1
...Tenn.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia.....Ga.	1	2	9	13	-	4	17	1	46	47	1	11	11	16	1	6	19	1	65	66	19	-
Cherokee.....Tenn.	3	1	3	8	3	2	48	-	65	68	3	1	6	9	3	9	63	-	91	94	26	-
Florida.....Fla.	44	10	11	4	5	5	34	4	73	117	51	15	14	4	6	27	38	7	111	162	42	3
Kisatchie.....La.	5	19	15	25	1	15	81	10	166	171	8	32	19	32	2	27	96	12	220	228	51	6
Mississippi....Miss.	2	4	25	38	15	8	113	3	206	208	2	21	41	47	20	38	146	7	320	322	105	9
Geo. Washington..Va.	7	1	-	5	-	3	3	-	12	19	8	1	1	5	-	3	5	2	17	25	3	3
....W.Va.	-	-	1	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	1	1	-	-
Ouachita.....Ark.	10	2	5	9	1	3	30	-	50	60	12	7	8	17	1	11	43	-	87	99	35	4
.....Okla.	2	3	1	2	-	2	35	-	43	45	2	7	4	2	-	7	42	-	62	64	17	2
Ozark St. Francis.Ark.	4	-	15	17	-	3	39	4	78	82	4	2	22	21	2	11	51	6	115	119	33	4
.....Okla.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	1
North Carolina...N.C.	2	6	12	7	1	6	17	1	50	52	2	52	16	10	2	23	31	4	138	140	85	3
South Carolina...S.C.	2	7	12	4	-	4	13	-	40	42	2	13	17	5	2	18	21	-	76	78	35	1
Texas.....Texas	5	1	21	19	7	3	13	5	69	74	5	4	32	25	10	22	13	9	115	120	38	8
Jefferson.....Va.	1	1	3	2	-	1	-	1	8	9	1	3	6	4	-	6	3	2	24	25	11	5
.....W.Va.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
REGION 9																						
Chequamegon.....Wis.	1	-	-	-	-	1	-	-	1	2	1	-	-	1	-	3	-	-	4	5	3	-
Chippewa.....Minn.	-	2	1	2	-	-	-	-	5	5	-	2	4	2	-	2	3	-	13	13	8	-
Huron Manistee..Mich.	-	1	9	2	-	4	6	7	29	29	-	15	24	16	-	30	6	15	106	106	77	-
Clark.....Mo.	-	3	15	17	1	11	39	2	88	88	-	4	27	21	1	55	53	8	169	169	78	3
Nicolet.....Wis.	1	-	1	1	-	-	1	-	3	4	1	1	5	1	1	2	2	1	13	14	10	-
Ottawa.....Mich.	1	-	-	1	-	1	-	-	2	3	1	-	1	2	-	2	-	-	5	6	3	-
Shawnee.....Ill.	-	-	3	3	-	-	-	-	6	6	-	10	11	3	1	17	3	1	46	46	40	-
Superior.....Minn.	9	-	-	11	-	-	2	1	14	23	11	4	-	13	-	3	2	1	23	34	11	-
Hiawatha.....Mich.	1	1	-	2	-	-	-	-	3	4	2	7	2	4	-	-	2	-	15	17	13	-
Hoosier.....Ind.	-	-	-	-	-	-	7	-	7	7	-	-	4	1	-	2	15	-	22	22	15	-
Wayne.....Ohio	-	-	5	4	-	5	8	-	22	22	-	-	19	8	-	34	31	7	99	99	77	-
Mark Twain.....Mo.	2	4	7	6	1	3	51	-	72	74	3	6	11	12	1	31	64	1	126	129	50	5
Allegheny.....Pa.	-	1	2	-	-	-	1	-	4	4	-	1	4	1	-	1	1	-	8	8	4	-
Green Mtn.....N.Y.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
.....Vt.	1	-	-	1	-	-	-	-	1	2	1	-	-	1	-	-	-	-	1	2	-	-
Monongahela....W.Va.	1	6	4	4	-	-	2	-	16	17	3	6	7	4	-	1	4	1	23	26	9	-
White Mtn.....Maine	-	-	2	1	-	2	2	-	7	7	-	1	2	2	-	2	2	-	9	9	2	-
REGION 10																						
Chugach.....Alaska	-	1	1	2	-	1	-	-	5	5	-	1	1	2	-	3	-	-	7	7	2	-
No. Tongass....Alaska	-	-	-	3	-	-	-	-	3	3	-	-	-	5	-	-	-	-	5	5	2	-
So. Tongass....Alaska	-	-	-	2	-	-	-	-	2	2	-	-	-	4	-	2	-	-	6	6	4	-

ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS - CALENDAR YEAR 1969

AREA BURNED BY GENERAL CAUSES (ACRES)

FOREST SERVICE REGIONS AND NATIONAL FORESTS	NATIONAL FOREST LAND									TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES[1]								
	Lightning	Equipment	Smoking	Recreation	Forest Utilization	Land Occupancy	Incendiary	Miscellaneous	TOTAL	Lightning	Equipment	Smoking	Recreation	Forest Utilization	Land Occupancy	Incendiary	Miscellaneous	TOTAL
Region 1	905	880	81	314	397	47	1	-	2,625	1,023	1,021	96	326	438	116	14	68	3,102
2	1,243	1,520	462	105	131	317	21	139	3,938	1,516	1,652	620	139	621	778	21	573	5,920
3	9,697	514	3,633	8,558	82	514	58	1,001	24,057	10,794	571	4,033	8,671	85	540	72	1,282	26,048
4	1,356	13	67	218	40	5	1	7	1,707	1,415	39	138	273	40	51	1	12	1,969
5	2,035	6,780	1,250	1,248	642	5,082	,01	66	18,004	2,834	7,143	1,323	1,307	710	5,226	1,022	80	19,645
6	190	8,044	753	94	580	75	-	13	9,749	196	9,332	819	119	875	85	-	65	11,491
8	1,139	732	1,129	952	449	1,138	5,183	535	11,257	1,307	1,360	1,891	1,205	635	2,716	6,570	1,102	16,786
9	138	341	959	429	9	517	927	52	3,372	290	697	1,430	681	45	2,117	1,476	158	6,894
10	-	-	-	270	-	-	-	-	270	-	-	-	270	-	1	-	-	271
GRAND TOTAL	16,703	18,824	8,334	12,188	2,330	7,695	7,092	1,813	74,979	19,375	21,815	10,350	12,991	3,449	11,630	9,176	3,340	92,126
REGION - 1																		
Beaverhead.....Mont.	1	150	-	260	1	-	-	-	412	1	150	-	260	1	-	-	-	412
Bitterroot.....Idaho	3	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	3
Mont.	5	-	-	-	-	-	1	-	6	5	6	-	-	-	2	1	-	14
Clearwater.....Idaho	7	18	2	-	-	-	-	-	27	7	18	2	-	-	-	-	-	27
Coeur d'Alene...Idaho	3	-	-	-	-	-	-	-	3	3	2	-	10	-	3	2	-	20
Colville.....Wash.	-	128	-	-	-	-	-	-	128	-	128	-	-	-	36	-	65	229
Custer.....Mont.	37	-	13	-	-	45	-	-	95	38	-	13	-	-	46	-	-	97
N.D.	124	5	35	-	-	-	-	-	164	124	5	35	-	-	-	-	-	164
S.D.	33	-	-	-	-	-	-	-	33	33	-	-	-	-	-	-	-	33
Deerlodge.....Mont.	9	30	-	47	15	-	-	-	101	9	35	-	47	15	-	-	-	106
Flathead.....Mont.	306	-	9	-	35	-	-	-	350	306	-	9	1	35	1	-	-	352
Gallatin.....Mont.	26	-	2	-	-	-	-	-	28	26	-	16	-	-	-	-	-	42
Helena.....Mont.	92	58	-	-	7	-	-	-	157	92	60	-	-	7	-	-	2	161
Kaniksu.....Idaho	48	80	-	-	-	1	-	-	129	48	80	-	-	-	1	-	-	129
Mont.	-	-	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1
Wash.	45	1	-	3	-	-	-	-	49	45	1	-	3	-	-	-	-	49
Kootenai.....Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mont.	6	9	-	-	-	-	-	-	15	6	81	-	1	-	1	3	-	92
Lewis & Clark...Mont.	92	-	-	-	-	-	-	-	92	92	-	-	-	-	-	-	-	92
Lolo.....Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mont.	5	1	2	2	335	1	-	-	346	21	53	3	2	376	3	2	1	461
Nesperce.....Idaho	62	360	9	-	4	-	-	-	435	62	360	9	-	4	23	-	-	458
St. Joe.....Idaho	1	40	8	2	-	-	-	-	51	102	42	8	2	-	-	6	-	160

- 1/ Total for other land may be obtained by subtracting National Forest Land.

ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS - CALENDAR YEAR 1969

AREA BURNED BY GENERAL CAUSES (ACRES)

NATIONAL FORESTS BY REGIONS	NATIONAL FOREST LAND									TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES 1/								
		MAN-CAUSED									MAN-CAUSED							
	Lightning	Equipment	Smoking	Recreation	Forest Utilization	Land Occupancy	Incendiary	Miscellaneous	TOTAL	Lightning	Equipment	Smoking	Recreation	Forest Utilization	Land Occupancy	Incendiary	Miscellaneous	TOTAL
Region - 2																		
Nebraksa .....S.D.	174	113	-	-	-	208	-	-	495	320	215	-	-	-	656	-	-	1,191
Arapaho.....Col.	-	-	-	20	-	-	-	1	21	-	-	-	33	-	-	-	1	34
Bighorn.....Wyo.	-	-	-	-	-	-	19	128	147	-	-	-	-	-	-	19	141	160
Black Hills.....S.D.	18	1	-	-	8	109	2	2	140	48	1	-	-	8	116	2	5	180
Wyo.	4	-	22	-	-	-	-	-	26	6	-	22	-	-	-	-	-	28
Grand Mesa-Uncompahgre....Colo.	6	-	-	-	40	-	-	-	46	6	-	-	-	80	-	-	-	86
Gunnison.....Colo.	80	-	-	-	-	-	-	-	80	105	-	-	-	-	-	-	-	105
Medicine Bow.....Wyo.	239	1,394	-	-	70	-	-	-	1,703	248	1,411	-	-	520	-	-	-	2,179
Nebraska.....Neb.	610	11	-	-	-	-	-	-	621	660	24	-	-	-	-	-	384	1,068
Pike.....Colo.	13	-	34	-	-	-	-	6	53	19	-	52	-	-	-	-	40	111
Rio Grande.....Colo.	-	-	2	-	-	-	-	-	2	-	-	2	-	-	6	-	-	8
Roosevelt.....Colo.	59	1	108	1	6	-	-	2	177	64	1	108	1	6	-	-	2	182
Routt.....Colo.	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-	1
San Isabel.....Colo.	-	-	290	78	-	-	-	-	368	-	-	430	99	-	-	-	-	529
Kan.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
San Juan.....Colo.	5	-	6	-	-	-	-	-	11	5	-	6	-	-	-	-	-	11
Shoshone.....Wyo.	6	-	-	5	7	-	-	-	18	6	-	-	5	7	-	-	-	18
White River.....Colo.	29	-	-	-	-	-	-	-	29	29	-	-	-	-	-	-	-	29
REGION - 3																		
Apache.....Ariz.	466	-	6	-	7	-	21	-	500	466	-	6	-	7	-	21	-	500
N.M.	56	1	-	-	35	-	-	-	92	56	1	-	-	35	-	-	-	92
Carson.....N.M.	13	-	1	2	-	-	-	-	16	13	-	1	2	-	-	-	-	16
Cibola.....N.M.	272	-	3	-	-	-	-	-	275	458	-	15	2	-	-	-	-	475
Coconino.....Ariz.	57	2	7	18	2	-	-	-	86	57	2	7	20	3	-	-	-	89
Coronado.....Ariz.	4,286	82	1,946	536	-	368	-	956	8,174	4,732	82	2,279	608	-	371	-	1,066	9,138
N.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gila.....Ariz.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
N.M.	1,636	-	6	4	-	2	6	-	1,654	2,053	-	6	4	-	2	15	-	2,080
Kaibab.....Ariz.	59	-	5	-	-	4	-	4	72	59	-	5	-	-	4	-	4	72
Lincoln.....N.M.	48	195	-	-	-	111	31	26	411	59	196	-	7	2	126	36	196	622
Panhandle Unit...N.M.	-	173	-	-	-	-	-	-	173	-	210	-	-	-	-	-	-	210
Okla.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tex.	15	-	39	11	-	-	-	-	65	15	-	69	32	-	-	-	-	116
Prescott.....Ariz.	8	15	4	-	25	12	-	-	64	18	15	14	9	25	18	-	-	99
Santa Fe.....N.M.	45	-	9	2	-	-	-	-	56	49	-	9	2	-	-	-	-	60
Sitgreaves.....Ariz.	14	1	33	8	-	10	-	1	67	17	1	33	8	-	11	-	2	72
Tonto.....Ariz.	2,722	45	1,574	7,977	13	7	-	14	12,352	2,742	64	1,589	7,977	13	8	-	14	12,407

1/ Total for other land may be obtained by subtracting National Forest Land.

Table 2, Page 3

AREA BURNED BY GENERAL CAUSES (ACRES)

NATIONAL FORESTS BY REGIONS	NATIONAL FOREST LAND									TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES 1/								
		MAN-CAUSED									MAN-CAUSED							
	Lightning	Equipment	Smoking	Recreation	Forest Utilization	Land Occupancy	Incendiary	Miscellaneous	TOTAL	Lightning	Equipment	Smoking	Recreation	Forest Utilization	Land Occupancy	Incendiary	Miscellaneous	TOTAL
REGION - 4																		
Ashley.....Utah	2	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	2
Wyo.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Boise.....Idaho	3	-	17	10	-	-	-	-	30	3	26	45	10	-	-	-	1	85
Bridger.....Wyo.	22	-	1	-	15	-	-	3	41	22	-	2	-	15	-	-	3	42
Cache.....Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	13	-	-	-	-	-	-	-	13	13	-	2	-	-	15	-	1	31
Caribou.....Idaho	5	-	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	5
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyo.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Challis.....Idaho	4	-	4	7	-	-	-	-	15	4	-	4	7	-	-	-	-	15
Dixie.....Utah	7	-	-	13	-	-	-	-	20	7	-	-	13	-	-	-	-	20
Fishlake.....Utah	7	-	-	-	-	-	-	-	7	13	-	-	-	-	-	-	-	13
Humboldt.....Nev.	4	-	7	-	-	-	-	-	11	4	-	29	-	-	-	-	-	33
Manti-LaSal...Colo.	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1
Utah	55	-	-	-	-	-	-	-	55	55	-	-	-	-	-	-	-	55
Nevada.....Nev.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Payette.....Idaho	62	9	27	8	3	-	-	-	109	62	9	27	8	3	-	-	-	109
Salmon.....Idaho	960	-	-	-	-	-	-	4	964	960	-	-	-	-	-	-	4	964
Sawtooth.....Idaho	56	-	-	-	22	1	1	-	80	56	-	-	-	22	1	1	-	80
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Targhee.....Idaho	21	-	11	-	-	2	-	-	34	21	-	28	-	-	2	-	-	51
Wyo.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Teton.....Wyo.	97	-	-	30	-	-	-	-	127	97	-	-	73	-	-	-	-	170
Toiyabe.....Cal.	36	-	-	-	-	-	-	-	36	41	-	1	-	-	-	-	-	42
Nev.	-	-	-	150	-	-	-	-	150	-	-	-	150	-	-	-	-	150
Uinta.....Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wasatch.....Utah	1	4	-	-	-	2	-	-	7	49	4	-	12	-	33	-	3	101
Wyo.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1/ Total for other land may be obtained by subtracting National Forest Land.

ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS - CALENDAR YEAR 1969

AREA BURNED BY GENERAL CAUSES (ACRES)

NATIONAL FORESTS BY REGIONS	NATIONAL FOREST LAND									TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES[1]								
		MAN-CAUSED								MAN-CAUSED								
	Lightning	Equipment	Smoking	Recreation	Forest Utilization	Land Occupancy	Incendiary	Miscellaneous	TOTAL	Lightning	Equipment	Smoking	Recreation	Forest Utilization	Land Occupancy	Incendiary	Miscellaneous	TOTAL
REGION— 5																		
Angeles.....Cal.	2	554	111	1,049	-	133	644	7	2,500	2	555	116	1,052	-	148	735	9	2,617
Cleveland.....Cal.	3	508	40	-	-	4,918	34	3	5,506	3	678	51	-	-	4,955	37	4	5,728
Eldorado.....Cal.	28	-	139	45	1	-	3	-	216	28	-	139	54	1	8	3	-	233
Inyo.....Cal.	4	2	-	1	-	-	2	1	10	4	2	-	1	-	1	2	1	11
Nev.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Klamath.....Cal.	19	320	1	-	-	26	4	-	370	19	320	44	-	-	26	5	-	414
Ore.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lassen.....Cal.	675	2	-	-	522	-	-	-	1,199	681	3	1	-	582	2	-	-	1,269
Los Padres.....Cal.	149	25	16	-	-	-	50	55	295	224	70	24	37	-	4	61	55	475
Mendocino.....Cal.	5	-	3	-	-	-	44	-	52	5	10	3	-	-	-	44	-	62
Modoc.....Cal.	31	1	-	-	-	-	-	-	32	31	1	-	-	-	-	-	-	32
Plumas.....Cal.	15	-	2	-	13	1	-	-	31	15	-	2	-	13	2	10	-	42
San Bernardino...Cal.	7	1,381	-	137	-	-	4	-	1,529	7	1,384	-	146	-	35	4	7	1,583
Sequoia.....Cal.	672	680	868	-	56	-	4	-	2,280	672	680	868	-	56	20	4	-	2,300
Shasta-Trinity...Cal.	48	3	69	3	8	2	-	-	133	107	4	74	4	8	8	-	1	206
Sierra.....Cal.	6	3,186	-	1	18	-	2	-	3,213	21	3,318	-	1	18	1	2	2	3,363
Six Rivers.....Cal.	356	111	-	-	-	2	-	-	469	356	111	-	-	-	3	3	1	474
Stanislaus.....Cal.	13	3	-	12	7	-	110	-	145	16	3	-	12	7	2	112	-	152
Tahoe.....Cal.	2	4	1	-	17	-	-	-	24	643	4	1	-	25	11	-	-	684
REGION - 6																		
Deschutes.....Ore.	2	-	443	5	-	-	-	-	450	2	-	443	5	-	-	-	-	450
Fremont.....Ore.	-	-	-	5	347	-	-	-	352	4	4	-	5	640	-	-	-	653
G. Pinchot.....Wash.	1	-	-	-	6	-	-	-	7	1	-	-	-	6	-	-	-	7
Malheur.....Ore.	90	3	-	5	-	-	-	-	98	90	3	-	5	-	-	-	-	98
Mt. Baker.....Wash.	61	38	-	-	-	-	-	-	99	61	385	-	-	-	-	-	-	446
Mt. Hood.....Ore.	-	-	64	2	19	-	-	-	85	-	11	124	2	19	-	-	-	156
Ochoco.....Ore.	17	-	2	36	-	75	-	-	130	17	-	3	36	-	75	-	-	131
Okanogan.....Wash.	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	4	4
Olympic.....Wash.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
Rogue River.....Cal.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ore.	-	-	-	12	4	-	-	-	16	-	-	-	12	6	-	-	-	18
Siskiyou.....Cal.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ore.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Suislaw.....Ore.	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	1	2
Snoqualmie.....Wash.	4	40	5	-	141	-	-	11	201	4	41	8	-	141	-	-	11	205
Umatilla.....Ore.	5	2	-	4	-	-	-	-	11	5	2	-	4	-	-	-	-	11
Wash.	-	3	-	-	-	-	-	-	3	1	3	1	-	-	-	-	-	5
Umpqua.....Ore.	3	5	-	-	-	-	-	-	8	3	5	1	-	-	7	-	-	16
Wallowa-Whitman..Ore.	2	7,885	213	15	-	-	-	-	8,115	2	8,660	213	15	-	-	-	45	8,935
Wenatchee.....Wash.	3	24	8	5	2	-	-	-	42	3	172	8	30	2	1	-	1	217
Willamette.....Ore.	2	44	18	1	61	-	-	-	126	3	46	18	1	61	1	-	3	133
Winema.....Ore.	-	-	-	3	-	-	-	-	3	-	-	-	3	-	-	-	-	3

1/ Total for other land may be obtained by subtracting National Forest Land.

AREA BURNED BY GENERAL CAUSES (ACRES)

NATIONAL FORESTS BY REGIONS	NATIONAL FOREST LAND									TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES 1/								
		MAN-CAUSED								MAN-CAUSED								
	Light-ning	Equip-ment	Smok-ing	Recre-ation	Forest Utili-zation	Land Occu-pancy	Incen-diary	Miscel-laneous	TOTAL	Light-ning	Equip-ment	Smok-ing	Recre-ation	Forest Utili-zation	Land Occu-pancy	Incen-diary	Miscel-laneous	TOTAL
REGION 8																		
Alabama.....Ala.	224	77	186	76	135	104	134	-	936	367	184	261	109	140	133	433	48	1,675
Daniel Boone...Ky.	-	69	48	21	-	45	203	2	388	-	70	179	37	-	344	358	46	1,034
.....Tenn.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia.....Ga.	-	27	41	139	-	15	101	3	326	-	69	48	177	61	196	116	3	670
Cherokee.....Tenn.	8	18	13	43	-	11	460	-	553	8	18	27	49	-	85	616	-	803
Florida.....Fla.	177	15	39	3	97	11	164	7	513	191	15	40	3	102	44	214	8	617
Kisatchie.....La.	82	29	132	182	-	74	1,473	136	2,108	93	71	144	211	-	86	1,599	329	2,533
Mississippi...Miss.	97	75	113	256	109	253	989	285	2,177	97	134	203	323	123	347	1,210	400	2,837
Geo. Wash.....Va.	276	6	1	13	-	52	25	60	433	276	6	1	17	-	52	27	87	466
.....W.Va.	-	-	5	-	-	-	-	-	5	-	-	5	-	-	-	-	-	5
Ouachita.....Ark.	97	28	36	21	-	12	168	-	362	97	60	164	36	-	49	198	-	604
.....Okla.	19	116	11	4	-	52	514	-	716	19	146	34	4	-	148	594	-	945
Ozark St. Francis.Ark.	65	-	169	33	9	92	459	4	831	65	6	265	45	12	203	536	14	1,146
.....Okla.	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	1
North Carolina..NC	7	102	86	31	22	211	313	2	774	7	374	154	47	92	607	387	78	1,746
South Carolina..SC	7	106	90	26	-	39	112	-	380	7	122	148	29	6	106	167	-	585
Texas.....Tex.	73	57	108	102	77	164	67	17	665	73	78	164	108	99	307	74	55	958
Jefferson.....Va.	7	7	51	2	-	3	-	19	89	7	7	54	10	-	9	40	34	161
.....W.Va.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
REGION 9																		
Chequamegon....Wis.	12	-	-	-	-	-	-	-	12	12	-	-	-	-	-	-	-	12
Chippewa.....Minn.	-	-	-	3	-	-	3	-	6	-	-	4	3	-	3	61	-	71
Huron Manistee.Mich.	-	4	14	46	-	3	17	9	93	-	234	31	148	-	62	17	29	521
Clark.....Mo.	-	5	109	136	1	117	407	43	818	-	6	358	160	1	493	467	96	1,581
Nicolet.....Wis.	-	99	2	-	-	-	-	-	101	-	105	2	-	36	4	2	-	149
Ottawa.....Mich.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shawnee.....Ill.	-	26	22	5	3	64	-	-	120	-	103	38	5	3	277	148	1	575
Superior.....Minn.	88	-	-	-	-	-	-	-	88	88	1	-	-	-	4	-	-	93
Hiawatha.....Mich.	-	23	-	-	-	-	-	-	23	-	55	3	-	-	-	8	-	66
Hoosier.....Ind.	-	-	-	-	-	-	133	-	133	-	-	55	30	-	5	179	-	269
Wayne.....Ohio	-	-	33	20	-	56	37	-	146	-	-	74	29	-	395	147	30	675
Mark Twain.....Mo.	10	56	747	206	5	261	324	-	1,609	11	65	795	281	5	826	433	1	2,417
Allegheny .....Pa.	-	2	28	3	-	1	-	-	34	-	2	60	15	-	3	-	-	80
Monongahela....W.Va.	28	126	4	10	-	-	6	-	174	179	126	10	10	-	30	14	1	370
White Mtn. ....Maine	-	-	-	-	-	15	-	-	15	-	-	-	-	-	15	-	-	1
REGION 10																		
Chugach.....Alaska	-	-	-	270	-	-	-	-	270	-	-	-	270	-	-	-	-	270
No. Tongass..Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
So. Tongass..Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1

1/ Total for other land may be obtained by subtracting National Forest Land.

ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS - CALENDAR YEAR 1969

AREA BURNED AND DAMAGE (Value in Dollars)

FOREST SERVICE REGIONS AND STATES	NATIONAL FOREST LAND							OTHER LAND INSIDE PROTECTION BOUNDARIES							TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES						
	Acres Burned		DAMAGE					Acres Burned		DAMAGE					Acres Burned		DAMAGE				
			Timber Resources		Nontimber Resources		Grand Total			Timber Resources		Nontimber Resources		Grand Total			Timber Resources		Nontimber Resources		Grand Total
	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value
Region 1	1,129	1,496	1,800	287,900	7,500	13,700	301,600	189	288	213	6,700	700	6,700	13,400	1,318	1,784	2,013	294,600	8,200	20,400	315,000
2	2,037	1,901	10,929	460,000	9,200	14,700	474,700	1,927	55	2	2,200	200	5,700	7,900	3,964	1,956	10,931	462,200	9,400	20,400	482,600
3	23,023	1,034	120	4,500	2,694,600	3,244,600	3,249,100	1,936	55	3	1,200	332,600	341,800	343,000	24,959	1,089	123	5,700	3,027,200	3,586,400	3,592,100
4	1,529	178	6,763	26,300	46,000	79,300	105,600	232	30	230	700	700	10,300	11,000	1,761	208	6,993	27,000	46,700	89,600	116,600
5	16,316	1,688	4,988	150,500	986,300	1,060,300	1,210,800	1,461	180	21	6,100	186,000	186,900	193,000	17,777	1,868	5,009	156,600	1,172,300	1,247,200	1,403,800
6	3,583	6,166	21,553	1,891,400	275,800	3,352,400	5,243,800	494	1,248	906	51,300	25,500	33,500	84,800	4,077	7,414	22,459	1,942,700	301,300	3,385,900	5,328,600
8	524	10,733	1,347	76,600	4,100	4,100	80,700	599	4,930	127	13,700	200	3,300	17,000	1,123	15,663	1,474	90,300	4,300	7,400	97,700
9	260	3,112	307	14,500	2,800	3,900	18,400	1,507	2,015	156	13,900	1,700	12,500	26,400	1,767	5,127	463	28,400	4,500	16,400	44,800
10	95	175	3,000	58,100	28,300	113,000	171,100	-	1	-	-	-	-	-	95	176	3,000	58,100	28,300	113,000	171,100
Grand Total	48,496	26,483	50,807	2,969,800	4,054,600	7,886,000	10,855,800	8,345	18,792	1,658	95,800	547,600	600,700	696,500	56,841	35,285	52,465	3,065,600	4,602,200	8,486,700	11,552,300
Alabama	7	929	8	800	-	-	800	7	732	30	1,500	-	-	1,500	14	1,661	38	2,300	-	-	2,300
Alaska	95	175	3,000	58,100	28,300	113,000	171,100	-	1	-	-	-	-	-	95	176	3,000	58,100	28,300	113,000	171,100
Arizona	20,791	524	6	1,200	2,687,500	3,228,900	3,230,100	1,038	24	-	300	330,000	331,600	331,900	21,829	548	6	1,500	3,017,500	3,560,500	3,562,000
Arkansas	44	1,149	62	10,500	3,600	3,600	14,100	68	489	2	6,100	100	1,000	7,100	112	1,638	64	16,600	3,700	4,600	21,200
California	16,352	1,688	4,988	150,500	986,300	1,060,300	1,210,800	1,467	180	21	6,100	186,600	196,900	203,000	17,819	1,868	5,009	156,600	1,172,900	1,257,200	1,413,800
Colorado	653	136	291	13,300	2,300	2,300	15,600	302	6	2	-	100	100	100	955	142	293	13,300	2,400	2,400	15,700
Florida	-	513	-	300	-	-	300	-	104	-	1,800	-	-	1,800	-	617	-	2,100	-	-	2,100
Georgia	2	324	-	400	-	-	400	-	344	-	-	-	-	-	2	668	-	400	-	-	400
Idaho	1,207	678	1,895	54,200	13,100	18,200	72,400	69	152	380	6,000	200	600	6,600	1,276	830	2,275	60,200	13,300	18,800	79,000
Illinois	45	75	-	-	-	-	-	354	101	-	300	-	-	300	399	176	-	300	-	-	300
Indiana	-	133	11	100	-	-	100	51	85	-	-	-	-	-	51	218	11	100	-	-	100
Kansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	5	383	40	1,100	-	-	1,100	138	508	-	-	-	-	-	143	891	40	1,100	-	-	1,100
Louisiana	7	2,101	-	2,800	-	-	2,800	6	419	-	300	-	100	400	13	2,520	-	3,100	-	100	3,200
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	5	111	-	-	-	-	-	53	418	101	700	-	4,100	4,800	58	529	101	700	-	4,100	4,800
Minnesota	11	83	-	1,700	-	-	1,700	53	17	-	-	-	-	-	64	100	-	1,700	-	-	1,700
Mississippi	52	2,125	-	100	100	100	200	50	610	-	-	-	-	-	102	2,735	-	100	100	100	200
Missouri	194	2,233	252	8,400	2,700	3,800	12,200	719	852	15	10,900	400	2,700	13,600	913	3,085	267	19,300	3,100	6,500	25,800
Montana	928	675	290	242,400	1,200	5,200	247,600	131	96	20	100	-	-	100	1,059	771	310	242,500	1,200	5,200	247,700
Nebraska	616	5	-	-	-	2,400	2,400	445	2	-	-	-	3,800	3,800	1,061	7	-	-	-	6,200	6,200
Nevada	161	-	-	-	37,500	67,500	67,500	22	-	-	-	-	-	-	183	-	-	-	37,500	67,500	67,500
New Hampshire	-	15	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-
New Mexico	2,167	510	114	3,300	7,100	15,700	19,000	847	31	3	900	2,600	10,200	11,100	3,014	541	117	4,200	9,700	25,900	30,100
North Carolina	23	751	20	2,900	-	-	2,900	136	836	7	1,800	-	400	2,200	159	1,587	27	4,700	-	400	5,100
North Dakota	164	-	-	-	-	-	-	-	-	-	-	-	-	-	164	-	-	-	-	-	-
Ohio	1	145	-	-	-	-	-	189	340	8	1,600	1,200	3,900	5,500	190	485	8	1,600	1,200	3,900	5,500
Oklahoma	119	598	-	-	-	-	-	92	137	-	-	100	100	100	211	735	-	-	100	100	100
Oregon	3,515	5,880	21,159	1,860,600	275,600	3,352,100	5,212,700	474	737	571	30,900	25,300	32,200	63,100	3,989	6,617	21,730	1,891,500	300,900	3,384,300	5,275,800
Pennsylvania	-	34	-	-	100	100	100	-	46	-	400	100	200	600	-	80	-	400	200	300	700
South Carolina	3	377	19	-	100	100	100	10	195	-	-	-	-	-	13	572	19	-	100	100	100
South Dakota	600	68	25	2,200	-	300	2,500	707	29	-	-	-	1,200	1,200	1,307	97	25	2,200	-	1,500	3,700
Tennessee	196	357	475	41,600	300	300	41,900	2	248	10	700	-	500	1,200	198	605	485	42,300	300	800	43,100
Texas	74	656	723	16,100	-	-	16,100	137	207	78	1,500	-	1,200	2,700	211	863	801	17,600	-	1,200	18,800
Utah	73	31	83	100	1,100	1,500	1,600	115	3	-	-	100	100	100	188	34	83	100	1,200	1,600	1,700
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	57	465	-	-	-	-	-	4	101	-	-	-	-	-	61	566	-	-	-	-	-
Washington	68	463	564	36,700	800	900	37,600	55	577	378	21,700	700	7,600	29,300	123	1,040	942	58,400	1,500	8,500	66,900
West Virginia	4	175	26	300	-	-	300	48	148	32	-	-	1,600	1,600	52	323	58	300	-	1,600	1,900
Wisconsin	-	113	18	4,000	-	-	4,000	40	8	-	-	-	-	-	40	121	18	4,000	-	-	4,000
Wyoming	257	1,805	16,738	456,100	6,900	9,700	465,800	516	19	-	2,200	100	600	2,800	773	1,824	16,738	458,300	7,000	10,300	468,600

1/ Includes damage to seedlings and saplings, merchantable timber, and other timber values.

AREA BURNED AND DAMAGE (Value in Dollars)

NATIONAL FORESTS BY REGIONS	NATIONAL FOREST LAND							OTHER LAND INSIDE PROTECTION BOUNDARIES							TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES						
	Acres Burned		DAMAGE					Acres Burned		DAMAGE					Acres Burned		DAMAGE				
			Timber Resources		Nontimber Resources		Grand Total			Timber Resources		Nontimber Resources		Grand Total			Timber Resources		Nontimber Resources		Grand Total
	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value
REGION - 1																					
Beaverhead.....Mont.	406	6	20	100	-	800	900	-	-	-	-	-	-	-	406	6	20	100	-	800	900
Bitterroot.....Idaho	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-
Mont.	3	3	-	-	-	-	-	-	8	-	-	-	-	-	3	11	-	-	-	-	-
Clearwater.....Idaho	3	24	170	3,700	600	600	4,300	-	-	-	-	-	-	-	3	24	170	3,700	600	600	4,300
Coeur d'Alene....Idaho	-	3	-	-	-	-	-	-	17	-	-	-	-	-	-	20	-	-	-	-	-
Colville.....Wash.	-	128	170	5,900	600	600	6,500	35	66	43	1,300	500	6,300	7,600	35	194	213	7,200	1,100	6,900	14,100
Custer.....Mont.	81	14	30	600	-	-	600	2	-	-	-	-	-	-	83	14	30	600	-	-	600
N.D.	164	-	-	-	-	-	-	-	-	-	-	-	-	-	164	-	-	-	-	-	-
S.D.	2	31	-	-	-	-	-	-	-	-	-	-	-	-	2	31	-	-	-	-	-
Deerlodge.....Mont.	78	23	9	100	-	200	300	5	-	-	-	-	-	-	83	23	9	100	-	200	300
Flathead.....Mont.	217	133	70	240,000	700	3,700	243,700	2	-	-	-	-	-	-	219	133	70	240,000	700	3,700	243,700
Gallatin.....Mont.	25	3	-	-	-	-	-	-	14	-	-	-	-	-	25	17	-	-	-	-	-
Helena.....Mont.	87	70	8	100	500	500	600	2	2	-	-	-	-	-	89	72	8	100	500	500	600
Kaniksu.....Idaho	1	128	20	2,000	-	1,200	3,200	-	-	-	-	-	-	-	1	128	20	2,000	-	1,200	3,200
Mont.	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Wash.	-	49	-	-	-	-	-	-	-	-	-	-	-	-	-	49	-	-	-	-	-
Kootenai.....Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mont.	-	15	-	-	-	-	-	75	2	-	-	-	-	-	75	17	-	-	-	-	-
Lewis & Clark....Mont.	30	62	20	300	-	-	300	-	-	-	-	-	-	-	30	62	20	300	-	-	300
Lolo.....Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mont.	1	345	133	1,200	-	-	1,200	45	70	20	100	-	-	100	46	415	153	1,300	-	-	1,300
Nezperc.....Idaho	28	407	200	25,000	5,000	6,000	31,000	23	-	-	-	-	-	-	51	407	200	25,000	5,000	6,000	31,000
St. Joe.....Idaho	-	51	950	8,900	100	100	9,000	-	109	150	5,300	200	400	5,700	-	160	1,100	14,200	300	500	14,700
REGION - 2																					
Arapaho.....Colo.	20	1	-	-	-	-	-	13	-	-	-	-	-	-	33	1	-	-	-	-	-
Bighorn.....Wyo.	36	111	958	9,600	3,000	3,300	12,900	13	-	-	-	-	-	-	49	111	958	9,600	3,000	3,300	12,900
Black Hills.....S.D.	103	37	25	2,200	-	-	2,200	11	29	-	-	-	-	-	114	66	25	2,200	-	-	2,200
Wyo.	2	24	-	-	100	100	100	1	1	-	-	-	-	-	3	25	-	-	100	100	100
Grand Mesa-Uncompahgre.....Colo.	43	3	-	-	200	200	200	40	-	-	-	-	-	-	83	3	-	-	200	200	200
Gunnison.....Colo.	80	-	90	200	-	-	200	25	-	-	-	-	-	-	105	-	90	200	-	-	200
Medicine Bow....Wyo.	125	1,578	9,655	434,900	3,800	6,300	441,200	459	17	-	2,200	100	600	2,800	584	1,595	9,655	437,100	3,900	6,900	444,000
Nebraska.....Nebr.	616	5	-	-	-	2,400	2,400	445	2	-	-	-	3,800	3,800	1,061	7	-	-	-	6,200	6,200
Pike.....Colo.	11	42	1	-	-	-	-	52	6	2	-	100	100	100	63	48	3	-	100	100	100
Rio Grande.....Colo.	2	-	-	-	-	-	-	6	-	-	-	-	-	-	8	-	-	-	-	-	-
Roosevelt.....Colo.	128	49	200	10,200	2,000	2,000	12,200	5	-	-	-	-	-	-	133	49	200	10,200	2,000	2,000	12,200
Routt.....Colo.	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
San Isabel.....Colo.	368	-	-	-	-	-	-	161	-	-	-	-	-	-	529	-	-	-	-	-	-
Kan.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
San Juan.....Colo.	1	10	-	-	-	-	-	-	-	-	-	-	-	-	1	10	-	-	-	-	-
Shoshone.....Wyo.	7	11	-	-	-	-	-	-	-	-	-	-	-	-	7	11	-	-	-	-	-
White River.....Colo.	-	29	-	2,900	100	100	3,000	-	-	-	-	-	-	-	-	29	-	2,900	100	100	3,000
Nebraska.....S.D.	495	-	-	-	-	300	300	696	-	-	-	-	1,200	1,200	1,191	-	-	-	-	1,500	1,500

1/ Includes damage to seedlings and saplings, merchantable timber, and other timber values.

ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS - CALENDAR YEAR 1969

AREA BURNED AND DAMAGE (Value in Dollars)

NATIONAL FORESTS BY REGIONS	NATIONAL FOREST LAND							OTHER LAND INSIDE PROTECTION BOUNDARIES							TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES						
	Acres Burned		DAMAGE					Acres Burned		DAMAGE					Acres Burned		DAMAGE				
			Timber Resources		Nontimber Resources		Grand Total			Timber Resources		Nontimber Resources		Grand Total			Timber Resources		Nontimber Resources		Grand Total
	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value
REGION - 3																					
Apache.....Ariz.	445	55	-	-	1,800	1,900	1,900	-	-	-	-	-	-	-	445	55	-	-	1,800	1,900	1,900
N.M.	-	92	-	-	-	-	-	-	-	-	-	-	-	-	-	92	-	-	-	-	-
Carson.....N.M.	1	15	-	-	-	-	-	-	-	-	-	-	-	-	1	15	-	-	-	-	-
Cibola.....N.M.	256	19	-	-	1,100	1,800	1,800	200	-	-	-	100	800	800	456	19	-	-	1,200	2,600	2,600
Coconino.....Ariz.	4	82	-	-	-	-	-	-	3	-	-	-	-	-	4	85	-	-	-	-	-
Coronado.....Ariz.	8,007	167	-	-	2,671,000	3,204,500	3,204,500	964	-	-	-	330,000	330,600	330,600	8,971	167	-	-	3,001,000	3,535,100	3,535,100
N.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gila.....Ariz.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
N.M.	1,544	110	3	2,000	5,200	10,800	12,800	426	-	1	-	2,000	4,400	4,400	1,970	110	4	2,000	7,400	15,200	17,200
Kaibab.....Ariz.	4	68	-	-	-	-	-	-	-	-	-	-	-	-	4	68	-	-	-	-	-
Lincoln.....N.M.	182	229	106	1,300	600	2,900	4,200	184	27	2	900	300	5,000	5,900	366	256	108	2,200	900	7,900	10,100
Panhandle Unit.....N.M.	173	-	-	-	-	-	-	37	-	-	-	-	-	-	210	-	-	-	-	-	-
Okla.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	65	-	-	-	-	-	-	51	-	-	-	-	-	-	116	-	-	-	-	-	-
Prescott.....Ariz.	50	14	-	200	-	-	200	19	16	-	-	-	1,000	1,000	69	30	-	200	-	1,000	1,200
Santa Fe.....N.M.	11	45	5	-	200	200	200	-	4	-	-	-	-	-	11	49	5	-	200	200	200
Sitgreaves.....Ariz.	-	67	6	1,000	-	-	1,000	-	5	-	300	-	-	300	-	72	6	1,300	-	-	1,300
Tonto.....Ariz.	12,281	71	-	-	14,700	22,500	22,500	55	-	-	-	-	-	-	12,336	71	-	-	14,700	22,500	22,500
REGION - 4																					
Ashley.....Utah	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Wyo.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Boise.....Idaho	3	27	-	-	-	-	-	29	26	230	700	-	200	900	32	53	230	700	-	200	900
Bridger.....Wyo.	6	35	125	5,600	-	-	5,600	-	1	-	-	-	-	-	6	36	125	5,600	-	-	5,600
Cache.....Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	3	10	70	100	1,000	1,000	1,100	18	-	-	-	-	-	-	21	10	70	100	1,000	1,000	1,100
Caribou.....Idaho	4	1	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	-	-	-	-
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyo.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Challis.....Idaho	15	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-
Dixie.....Utah	1	19	13	-	-	-	-	-	-	-	-	-	-	-	1	19	13	-	-	-	-
Fishlake.....Utah	7	-	-	-	-	-	-	6	-	-	-	-	-	-	13	-	-	-	-	-	-
Humboldt.....Nev.	11	-	-	-	17,500	37,500	37,500	22	-	-	-	-	-	-	33	-	-	-	17,500	37,500	37,500
Manti-LaSal.....Colo.	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Utah	55	-	-	-	100	500	500	-	-	-	-	-	-	-	55	-	-	-	100	500	500
Nevada.....Nev.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Payette.....Idaho	95	14	-	2,400	500	500	2,900	-	-	-	-	-	-	-	95	14	-	2,400	500	500	2,900
Salmon.....Idaho	964	-	500	12,000	6,400	8,900	20,900	-	-	-	-	-	-	-	964	-	500	12,000	6,400	8,900	20,900
Sawtooth.....Idaho	57	23	55	200	500	500	700	-	-	-	-	-	-	-	57	23	55	200	500	500	700
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Targhee.....Idaho	34	-	-	-	-	400	400	17	-	-	-	-	-	-	51	-	-	-	-	400	400
Wyo.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Teton.....Wyo.	81	46	6,000	6,000	-	-	6,000	43	-	-	-	-	-	-	124	46	6,000	6,000	-	-	6,000
Toiyabe.....Calif.	36	-	-	-	-	-	-	6	-	-	-	600	10,000	10,000	42	-	-	-	600	10,000	10,000
Nev.	150	-	-	-	20,000	30,000	30,000	-	-	-	-	-	-	-	150	-	-	-	20,000	30,000	30,000
Uinta.....Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wasatch.....Utah	5	2	-	-	-	-	-	91	3	-	-	100	100	100	96	5	-	-	100	100	100
Wyo.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1/ Includes damage to seedlings and saplings, merchantable timber, and other timber values

AREA BURNED AND DAMAGE (Value in Dollars)

NATIONAL FORESTS BY REGIONS	NATIONAL FOREST LAND							OTHER LAND INSIDE PROTECTION BOUNDARIES							TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES						
	Acres Burned		DAMAGE					Acres Burned		DAMAGE					Acres Burned		DAMAGE				
			Timber Resources		Nontimber Resources		Grand Total			Timber Resources		Nontimber Resources		Grand Total			Timber Resources		Nontimber Resources		Grand Total
	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value
REGION - 5																					
Angeles.....Cal.	2,500	-	-	-	644,700	656,700	656,700	117	-	-	-	113,500	113,500	113,500	2,617	-	-	-	758,200	770,200	770,200
Cleveland.....Cal.	5,505	1	-	-	234,600	263,800	263,800	222	-	-	-	58,100	58,100	58,100	5,727	1	-	-	292,700	321,900	321,900
Eldorado.....Cal.	27	189	1,527	30,800	4,300	4,400	35,200	-	17	17	700	-	-	700	27	206	1,544	31,500	4,300	4,400	35,900
Inyo.....Cal.	2	8	-	-	-	-	-	1	-	-	-	-	-	-	3	8	-	-	-	-	-
Nev.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Klamath.....Cal.	44	326	807	41,900	5,400	35,800	77,700	-	44	-	3,200	-	200	3,400	44	370	807	45,100	5,400	36,000	81,100
Ore.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lassen.....Cal.	797	402	118	19,600	600	1,300	20,900	45	25	4	1,700	-	-	1,700	842	427	122	21,300	600	1,300	22,600
Los Padres.....Cal.	295	-	-	-	300	300	300	179	1	-	-	1,300	1,500	1,500	474	1	-	-	1,600	1,800	1,800
Mendocino.....Cal.	47	5	-	-	-	-	-	10	-	-	-	-	-	-	57	5	-	-	-	-	-
Modoc.....Cal.	1	31	1,800	900	-	-	900	-	-	-	-	-	-	-	1	31	1,800	900	-	-	900
Plumas.....Cal.	2	29	6	3,800	100	100	3,900	5	6	-	-	-	-	-	7	35	6	3,800	100	100	3,900
San Bernardino....Cal.	1,529	-	-	-	84,100	84,100	84,100	54	-	-	-	3,500	3,500	3,500	1,583	-	-	-	87,600	87,600	87,600
Sequoia.....Cal.	2,173	107	100	13,600	3,700	3,700	17,300	20	-	-	-	-	-	-	2,193	107	100	13,600	3,700	3,700	17,300
Shasta-Trinity....Cal.	65	68	40	4,000	-	100	4,100	3	70	-	400	-	-	400	68	138	40	4,400	-	100	4,500
Sierra.....Cal.	3,192	21	-	-	4,500	4,700	4,700	150	-	-	-	-	100	100	3,342	21	-	-	4,500	4,800	4,800
Six Rivers.....Cal.	6	463	540	34,600	2,600	3,900	38,500	2	3	-	-	-	-	-	8	466	540	34,600	2,600	3,900	38,500
Stanislaus.....Cal.	131	14	-	-	1,400	1,400	1,400	2	5	-	-	-	-	-	133	19	-	-	1,400	1,400	1,400
Tahoe.....Cal.	-	24	50	1,300	-	-	1,300	651	9	-	100	9,600	10,000	10,100	651	33	50	1,400	9,600	10,000	11,400
REGION - 6																					
Winema ..... Ore.	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
Deschutes.....Ore.	-	450	58	158,000	-	100	158,100	-	-	-	-	-	-	-	-	450	58	158,000	-	100	158,100
Fremont.....Ore.	20	332	1,280	32,000	2,200	2,200	34,200	43	258	520	10,100	1,800	2,100	12,200	63	590	1,800	42,100	4,000	4,300	46,400
G. Pinchot.....Wash.	1	6	-	-	-	-	-	-	-	-	-	-	-	-	1	6	-	-	-	-	-
Malheur.....Ore.	73	25	10	6,200	20,000	20,200	26,400	-	-	-	-	-	-	-	73	25	10	6,200	20,000	20,200	26,400
Mt. Baker.....Wash.	51	48	217	23,000	-	-	23,000	-	347	10	500	-	-	500	51	395	227	23,500	-	-	23,500
Mt. Hood.....Ore.	-	85	112	2,000	1,400	3,001,400	3,003,400	44	27	51	1,000	100	1,700	2,700	44	112	163	3,000	1,500	3,003,100	3,006,100
Ochoco.....Ore.	78	52	10	100	-	200	300	1	-	-	-	-	-	-	79	52	10	100	-	200	300
Okanogan.....Wash.	-	2	-	-	-	-	-	2	-	-	-	-	-	-	2	2	-	-	-	-	-
Olympic.....Wash.	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Rogue River.....Cal.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ore.	-	16	-	1,370,000	-	-	1,370,000	-	2	-	-	-	-	-	-	18	-	1,370,000	-	-	1,370,000
Siskiyou.....Cal.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ore.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Siuslaw.....Ore.	1	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-
Snoqualmie.....Wash.	13	188	114	5,200	100	100	5,300	1	3	-	-	-	-	-	14	191	114	5,200	100	100	5,300
Umatilla.....Ore.	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-
Wash.	-	3	-	-	-	-	-	-	2	-	-	-	-	-	-	5	-	-	-	-	-
Umpqua.....Ore.	-	8	-	100	-	-	100	1	7	-	-	-	-	-	1	15	-	100	-	-	100
Wenatchee.....Wash.	3	39	63	2,600	100	200	2,800	17	158	325	19,900	200	1,300	21,200	20	197	388	22,500	300	1,500	24,000
Wallowa-Whitman...Ore.	3,339	4,776	18,115	205,600	251,000	327,000	532,600	380	440	-	19,800	23,400	28,400	48,200	3,719	5,216	18,115	225,400	274,400	355,400	580,800
Willamette.....Ore.	4	122	1,574	86,600	1,000	1,000	87,600	4	3	-	-	-	-	-	8	125	1,574	86,600	1,000	1,000	87,600

1/ Includes damage to seedlings and saplings, merchantable timber, and other timber values.

ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS - CALENDAR YEAR 1969

AREA BURNED AND DAMAGE (Value in Dollars)

NATIONAL FORESTS BY REGIONS	NATIONAL FOREST LAND							OTHER LAND INSIDE PROTECTION BOUNDARIES							TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES						
	Acres Burned		DAMAGE					Acres Burned		DAMAGE					Acres Burned		DAMAGE				
			Timber Resources		Nontimber Resources		Grand Total			Timber Resources		Nontimber Resources		Grand Total			Timber Resources		Nontimber Resources		Grand Total
	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value 1/	Watershed Value	Total Value	Value
REGION 8																					
Alabama.....Ala.	7	929	8	800	-	-	800	7	732	30	1,500	-	-	1,500	14	1,661	38	2,300	-	-	2,300
Daniel Boone...Ky.	5	383	40	1,100	-	-	1,100	138	508	-	-	-	-	-	143	891	40	1,100	-	-	1,100
.....Tenn.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia.....Ga.	2	324	-	400	-	-	400	-	344	-	-	-	-	-	2	668	-	400	-	-	400
Cherokee.....Tenn.	196	357	475	41,600	300	300	41,900	2	248	10	700	-	500	1,200	198	605	485	42,300	300	800	43,100
Florida.....Fla.	-	513	-	300	-	-	300	-	104	-	1,800	-	-	1,800	-	617	-	2,100	-	-	2,100
Kisatchie.....La.	7	2,101	-	2,800	-	-	2,800	6	419	-	300	-	100	400	13	2,520	-	3,100	-	100	3,200
Mississippi....Miss.	52	2,125	-	100	100	100	200	50	610	-	-	-	-	-	102	2,735	-	100	100	100	200
Geo. Wash.....Va.	50	383	-	-	-	-	-	4	29	-	-	-	-	-	54	412	-	-	-	-	-
.....W.Va.	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-
Ouachita.....Ark.	-	362	-	1,100	-	-	1,100	67	175	-	5,500	-	-	5,500	67	537	-	6,600	-	-	6,600
.....Okla.	119	597	-	-	-	-	-	92	137	-	-	-	-	-	211	734	-	-	-	-	-
Ozark St. Francis Ark.	44	787	62	9,400	3,600	3,600	13,000	1	314	2	600	100	1,000	1,600	45	1,101	64	10,000	3,700	4,600	14,600
.....Okla.	-	1	-	-	-	-	-	-	-	-	-	100	100	100	-	1	-	-	100	100	100
North Carolina.N.C.	23	751	20	2,900	-	-	2,900	136	836	7	1,800	-	400	2,200	159	1,587	27	4,700	-	400	5,100
South Carolina.S.C.	3	377	19	-	100	100	100	10	195	-	-	-	-	-	13	572	19	-	100	100	100
Texas.....Texas	9	656	723	16,100	-	-	16,100	86	207	78	1,500	-	1,200	2,700	95	863	801	17,600	-	1,200	18,800
Jefferson.....Va.	7	82	-	-	-	-	-	-	72	-	-	-	-	-	7	154	-	-	-	-	-
REGION 9																					
Chequamegon.....Wis.	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-
Chippewa.....Minn.	3	3	-	-	-	-	-	50	15	-	-	-	-	-	53	18	-	-	-	-	-
Huron Manistee...Mich.	5	88	-	-	-	-	-	42	386	101	700	-	4,100	4,800	47	474	101	700	-	4,100	4,800
Clark.....Mo.	13	805	83	4,400	-	-	4,400	261	502	15	10,900	-	-	10,900	274	1,307	98	15,300	-	-	15,300
Nicolet.....Wis.	-	101	18	4,000	-	-	4,000	40	8	-	-	-	-	-	40	109	18	4,000	-	-	4,000
Ottawa.....Mich.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shawnee.....Ill.	45	75	-	-	-	-	-	354	101	-	300	-	-	300	399	176	-	300	-	-	300
Superior.....Minn.	8	80	-	1,700	-	-	1,700	3	2	-	-	-	-	-	11	82	-	1,700	-	-	1,700
Hiawatha.....Mich.	-	23	-	-	-	-	-	11	32	-	-	-	-	-	11	55	-	-	-	-	-
Hoosier.....Ind.	-	133	11	100	-	-	100	51	85	-	-	-	-	-	51	218	11	100	-	-	100
Wayne.....Ohio	1	145	-	-	-	-	-	189	340	8	1,600	1,200	3,900	5,500	190	485	8	1,600	1,200	3,900	5,500
Mark Twain.....Mo.	181	1,428	169	4,000	2,700	3,800	7,800	458	350	-	-	400	2,700	2,700	639	1,778	169	4,000	3,100	6,500	10,500
Allegheny.....Pa.	-	34	-	-	100	100	100	-	46	-	400	100	200	600	-	80	-	400	200	300	700
Green Mtn.....VT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
.....Vt.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Monongahela....W.Va.	4	170	26	300	-	-	300	48	148	32	-	-	1,600	1,600	52	318	58	300	-	1,600	1,900
White Mtn.....NH	-	15	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-
REGION 10																					
Chugach.....Alaska	95	175	3,000	58,100	28,300	113,000	171,100	-	-	-	-	-	-	-	95	175	3,000	58,100	28,300	113,000	171,100
No. Tongass..Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
So. Tongass..Alaska	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-

1/ Includes seedlings and saplings, merchantable timber, and other timber values.

ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS - CALENDAR YEAR 1969

Table 4

FOREST SERVICE REGIONS	DAMAGE BY MAJOR CAUSES (DOLLARS)								
	NATIONAL FOREST LAND			OTHER INSIDE PROTECTION BOUNDARIES			TOTAL		
	Lightning	Man-caused	TOTAL	Lightning	Man-caused	TOTAL	Lightning	Man-caused	TOTAL
Region 1.....	244,100	57,500	301,600	5,200	8,200	13,400	249,300	65,700	315,000
2.....	14,400	460,300	474,700	100	7,800	7,900	14,500	468,100	482,600
3.....	314,700	2,934,400	3,249,100	335,100	7,900	343,000	649,800	2,942,300	3,592,100
4.....	34,400	71,200	105,600	10,000	1,000	11,000	44,400	72,200	116,600
5.....	40,600	1,170,200	1,210,800	10,500	182,500	193,000	51,100	1,352,700	1,403,800
6.....	30,500	5,213,300	5,243,800	-	84,800	84,800	30,500	5,298,100	5,328,600
8.....	300	80,400	80,700	-	17,000	17,000	300	97,400	97,700
9.....	1,700	16,700	18,400	1,600	24,800	26,400	3,300	41,500	44,800
10.....	-	171,100	171,100	-	-	-	-	171,100	171,100
GRAND TOTAL	680,700	10,175,100	10,855,800	362,500	334,000	696,500	1,043,200	10,509,100	11,552,300

NUMBER OF FIRES BY MAJOR CAUSES AND SIZE CLASSES

Table 5

FOREST SERVICE REGIONS	LIGHTNING					MAN-CAUSED					ALL FIRES BY SIZE CLASSES				
	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
	0 to 1/4 Acre	1/4 to 10 Acres	10 to 100 Acres	100 to 300 Acres	Over 300 Acres	0 to 1/4 Acre	1/4 to 10 Acres	10 to 100 Acres	100 to 300 Acres	Over 300 Acres	0 to 1/4 Acre	1/4 to 10 Acres	10 to 100 Acres	100 to 300 Acres	Over 300 Acres
Region 1.....	365	93	9	2	-	274	107	19	4	2	639	200	28	6	2
2.....	210	56	8	4	1	125	33	10	6	5	335	89	18	10	6
3.....	955	310	60	14	9	193	121	34	12	5	1,148	431	94	26	14
4.....	429	46	8	-	1	149	45	12	1	-	578	91	20	1	1
5.....	1,046	145	14	2	3	795	177	46	11	11	1,841	322	60	13	14
6.....	759	41	3	-	-	658	86	16	5	4	1,417	127	19	5	4
8.....	29	56	22	3	-	315	993	320	12	2	344	1,049	342	15	2
9.....	16	3	3	1	-	170	394	107	9	2	186	397	110	10	2
10.....	-	-	-	-	-	15	2	-	-	1	15	2	-	-	1
GRAND TOTAL	3,809	750	127	26	14	2,694	1,958	564	60	32	6,503	2,708	691	86	46

THINK
before you
strike!
SMOKEY
SMO